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a memory for storing pixel data corresponding [Advanced Search](#) [Preferences](#)

The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)
"data" (and any subsequent words) was ignored because we limit queries to 32 words.

Web Results 1 - 10 of about 206 for a memory for storing pixel data corresponding to a target pixel to be processed with

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Scholarly articles for a memory for storing pixel data corresponding to a target pixel to be processed within the first image data and and pixel data corresponding to a plurality of peripheral pixels adjacent to the target pixel within the first image data a histogram circuit for generating a histogram of a brightness distribution of the pixel data stored in the memory and a data processor circuit for replacing the pixel data with the value determined based on a maximum value of the histogram

-  [Automated Target Recognition on SPLASH 2](#) - Rencher - Cited by 38
[Efficient implementation of embedded zero-tree wavelet ...](#) - Schelkens - Cited by 5
[Design of the processing core of a mixed-signal CMOS ...](#) - Brea - Cited by 4

Image processing apparatus - Patent 7079284

The region discrimination section 152 discriminates whether a **pixel** of interest in the color image data output from the color scanner section 1 belongs to a ...

[www.freepatentsonline.com/7079284.html](#) - 64k - [Cached](#) - [Similar pages](#)

Apparatus and method for signal processing - Patent 5809322

The image resolution is taken to be 512.times.512 (N=512), hence associative **memory** capacity is 256K words (one word per **pixel**). The **data** is arranged ...

[www.freepatentsonline.com/5809322.html](#) - 224k - [Cached](#) - [Similar pages](#)

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Image analysis patents 200610

The apparatus includes: a **first** defect detector generating **first** defect information of a **first pixel to be processed** from input **image data**; a **second** defect ...

[www.freshpatents.com/Image-analysis-dt200610ntc382.php](#) - 160k -

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Television patents 200607

The frame-to-frame comparison of **image data** is based on dividing each **image** into multiple columns, and performing a weighted sum of the **pixel** luminance in ...

[www.freshpatents.com/Television-dt200607ntc348.php](#) - 155k - [Cached](#) - [Similar pages](#)

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[PDF](#) Derwent

File Format: PDF/Adobe Acrobat

Novelty: **Target pixel** of **image** information is quantized by dummy gradation ... taken as standard **data** of **corresponding pixel**. Reading **pixel** sensitivity ...

[scientific.thomson.com/ts/media/dw/productpdfs/itppdfs/itimima.pdf](#) - [Similar pages](#)

Color classification apparatus - US Patent 5717605

The classification operation **circuit** 28 reads the **image data** stored in the ... A total number of **pixels** of this **target object** **data** is counted by the **pixel** ...

[www.patentstorm.us/patents/5717605-description.html](#) - 222k - [Cached](#) - [Similar pages](#)

Method and apparatus for converting a two dimensional motion ...

Target pixel X location generator 400 and **target pixel Y location generator** 410 define the **X** and **Y** coordinates on the **image** from which **pixel** information ...

[www.patentstorm.us/patents/5748199-description.html](#) - 216k - [Cached](#) - [Similar pages](#)

[More results from www.patentstorm.us]

Target acquisition and tracking system - Patent Review 5341142

The resultant **data** base has an **image** quality of 0.1 degrees MRT (mean resolvable temperature) and 50% **pixel-to-pixel** step response, restricting the infrared ...
www.wikipatents.com/5341142.html - 331k - [Cached](#) - [Similar pages](#)

Class Definition for Class 348 - TELEVISION

Subject matter wherein a **camera** is used as a computer **peripheral** for generating **image** **data** that is **processed** and/or stored by the computer for display to a ...
www.uspto.gov/go/classification/uspc348/defs348.htm - [Similar pages](#)

data file

... dasher dashers dashes dashingly **data** database databases datagram ...
pitifully Pius pivot pivotal pivoting pivots **pixel** **pixels** Pizarro pizza ...
www.rg16 asn-wien.ac.at/~python/wordlist.txt - 401k - [Cached](#) - [Similar pages](#)

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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8818	conver\$6 with first with second with image	USPAT	OR	OFF	2006/11/27 09:08
L2	55	1 and (memory with target with pixel)	USPAT	OR	OFF	2006/11/27 09:01
L3	0	2 and (histogram with brightness)	USPAT	OR	OFF	2006/11/27 09:03
L4	2	2 and (histogram and brightness)	USPAT	OR	OFF	2006/11/27 09:01
L5	0	4 and ((replac\$4 or substitut\$4) with pixel)	USPAT	OR	OFF	2006/11/27 09:03
L6	1	4 and (replac\$4 or substitut\$4)	USPAT	OR	OFF	2006/11/27 09:03
L7	115478	"382"/("168" or "169").ccls.	USPAT	OR	OFF	2006/11/27 09:03
L8	320	7 and (histogram with brightness)	USPAT	OR	OFF	2006/11/27 09:03
L9	38	8 and ((replac\$4 or substitut\$4) with pixel)	USPAT	OR	OFF	2006/11/27 09:03
L10	4	9 and conver\$6 with first with second with image	USPAT	OR	OFF	2006/11/27 09:05
L11	2148	conver\$6 with first with second with image	EPO; JPO	OR	OFF	2006/11/27 09:06
L12	1	11 and (memory with target with pixel)	EPO; JPO	OR	OFF	2006/11/27 09:06
L13	0	11 and (histogram with brightness)	EPO; JPO	OR	OFF	2006/11/27 09:06
L14	14	11 and histogram	EPO; JPO	OR	OFF	2006/11/27 09:06
L15	2	14 and memory	EPO; JPO	OR	OFF	2006/11/27 09:07
L16	0	15 and replac\$4	EPO; JPO	OR	OFF	2006/11/27 09:06
L17	5175	conver\$6 with first with second with image	US-PGPUB	OR	OFF	2006/11/27 09:08
L18	55	17 and (memory with target with pixel)	US-PGPUB	OR	OFF	2006/11/27 09:08
L19	1	18 and (histogram with brightness)	US-PGPUB	OR	OFF	2006/11/27 09:08

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6768513".pn.	USPAT	OR	OFF	2006/11/27 09:10
L2	0	1 and histogram	USPAT	OR	OFF	2006/11/27 09:11

	U	1	Document ID	Issue Date	Pages
1			US 7077319 B2	20060718	167

	Title	Current OR	Current XRef
1	Imaging engine employing planar light illumination and linear imaging	235/462.1	235/462.25; 235/472.01

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1		Schnee; Michael D. et al.	X						

	Image Doc. Displayed	PT
1	US 7077319	

	U	1	Document ID	Issue Date	Pages
1			US 6806903 B1	20041019	88
2			US 6587593 B1	20030701	44
3			US 5751341 A	19980512	35
4			US 5305204 A	19940419	38

	Title	Current OR	Current XRef
1	Image capturing apparatus having a .gamma.- characteristic corrector and/or image geometric distortion correction	348/254	348/222.1; 358/519; 382/289
2	Image processing device and image processing method	382/260	382/267
3	Stereoscopic endoscope system	348/65	348/45; 600/117
4	Digital image display apparatus with automatic window level and window width adjustment	382/131	382/168

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1		Okisu; Noriyuki et al.	X						
2		Matsuoka; Atsuro et al.	X						
3		Chaleki; Christopher R. et al.	X						
4		Ohhashi; Akinami	X						

	Image Doc. Displayed	PT
1	US 6806903	
2	US 6587593	
3	US 5751341	
4	US 5305204	

 PALM INTRANETDay : Monday
Date: 11/27/2006
Time: 09:09:38**Inventor Name Search Result**

Your Search was:

Last Name = TERATANI

First Name = MASATO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09680705	6768513	150	10/06/2000	DEFICIENT PIXEL DETECTION METHOD AND IMAGE SIGNAL PROCESSOR	TERATANI, MASATO
10190241	Not Issued	161	07/03/2002	Method for correcting image signal and image signal processor	TERATANI, MASATO
10656923	Not Issued	30	09/04/2003	Image data processor and image data processing method	TERATANI, MASATO

Inventor Search Completed: No Records to Display.

Search Another: Inventor

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<input type="button" value="Search"/>	

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